

UNIFORM INTERLOCKING FOAM PACKING MATERIAL/
BUILDING MATERIAL APPARATUS AND METHOD

ABSTRACT

5 A foam structure for protecting a product in a
package can interlock with another foam structure,
concrete or wood to form a structural unit of building
material. The foam structure can be made of two nested
parts, which can be made of differing materials.

10 A structural unit that can be used as building
material can be made from packing material. A foam
structure that can be used to pack a product in a package
is interlocked with another foam structure, wood or
concrete to form the unit of building material. The
15 structural units can be used in construction products or
in flotation products. The structural units can be used
as part of a wall form and can be attached to the wall or
to the other side of the wall form with connectors. The
structural units can have conduits. The conduits can
pass electrical conductors, air, fluids, ducts or pipes.

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